

Appendix J List of Acronyms

Appendix J List of Acronyms and Abbreviations

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|---|---|-----------------|--|
| AAQS | Ambient Air Quality Standards | CERCLA | Comprehensive Environmental Response, Compensation, and Liability Act |
| AB | assembly bill | CERCLIS | Comprehensive Environmental Response, Compensation, and Liability Information System |
| ACGIH | American Conference of Governmental Industrial Hygienists | CESA | California Environmental Species Act |
| ACOE | U.S. Army Corps of Engineers | CFC | chlorofluorocarbon |
| AD | Anno Domini | CFR | Code of Federal Regulations |
| ADT | Average Daily Trips/Traffic | cfs | cubic feet per second |
| af | acre-feet | CGS | California Geological Survey |
| afy | acre feet per year | CHP | California Highway Patrol |
| AG | agricultural | CIH | Certified Industrial Hygienist |
| Al ₂ (SO ₄) ₃ | aluminum sulfate | CIP | California Improvement Plan |
| AMWC | Atascadero Mutual Water Company | CIWMB | California Integrated Waste Management Board |
| APCD | Air Pollution Control District | Cl | Chlorine (atom) |
| APHA | American Public Health Association | Cl ₂ | Chlorine (gas molecule) |
| APN | Assessor's Parcel Number | cm | centimeter |
| AQAP | Air Quality Attainment Plan | CMC | California Men's Colony |
| AQMD | Air Quality Management District | CMP | concrete with metal pipe |
| AQMP | Air Quality Management Plan | CNDDB | California Natural Diversity Database |
| AR | airport review | CNEL | Community Noise Equivalent Level |
| ARB | Air Resources Board | CNG | compressed natural gas |
| asl | above sea level | CNPPA | California Native Plant Protection Act |
| ATC | Authority to Construct | CNPS | California Native Plant Society |
| ATCM | Air Toxics Control Measure | CO | Carbon Monoxide |
| AUSD | Atascadero Unified School District | COE Spur | Army Corps of Engineers Spur |
| AWWA | American Water Works Association | CPUC | California Public Utilities Commission |
| B | boron | CR | commercial retail |
| B.C. | Before Christ | CRTC | Camp Roberts Training Center |
| B.P. | Before Present | CSA | County Service Area |
| BACT | Best available control technology | CSD | Community Services District |
| bgs | below ground surface | CSDPR | California State Department of Parks and Recreation |
| BLM | Bureau of Land Management | CSIP | Castorville Seawater Intrusion Project |
| BMPs | Best Management Practices | CT | crystoballite |
| C | capacity | CVC | California Vehicle Code |
| CAA | Federal Clean Air Act | CWA | Clean Water Act |
| CAAA | Clean Air Act Amendments of 1990 | CWD | County Waterworks District |
| CAAQS | California Ambient Air Quality Standards | CZLUO | Coastal Zone Land Use Ordinance |
| CAC | California Administrative Code | DAU | Detailed Analysis Units |
| CalARP | California Accidental Release Program | dB | decibel |
| CalEPA | California Environmental Protection Agency | dba | decibel (A weighted) sound level |
| Cal/OSHA | State of California Division of Occupational Safety and Health Administration | DBP | disinfection by-products |
| Cal Poly | California Polytechnic State University | D/DBP | Disinfection/Disinfection Byproducts |
| CalTrans | California Department of Transportation | DDT | dichlorodiphenyltrichloroethane |
| CAP | Clean Air Plan | DFIS | Distribution Facilities Information System |
| CARB | California Air Resources Board | DHS | Department of Health Services |
| CAWO | Cayucos Area Water Organization | DOGGER | Division of Oil, Gas, and Geothermal Resources |
| CC | community commercial | DOT | U.S. Department of Transportation |
| CCAA | California Clean Air Act | DSOD | Division of Safety of Dams |
| CCC | California Coastal Commission | DTSC | Department of Toxic Substances Control |
| CCR | California Code of Regulations | DWHETF | Drinking Water Health Effects Task Force |
| CCWA | Central Coast Water Authority | DWR | Department of Water Resources |
| CDF | California Department of Forestry | ECO | Office of the Environmental Coordinator |
| CDFG | California Department of Fish and Game | EDL | Elevated Data Level |
| CDMG | California Division of Mines and Geology | Eh | electrode potential |
| CDP | Census Demographic Profile | EI | Environmentally Inferior |
| CEC | California Energy Commission | | |
| CEQ | Council on Environmental Quality | | |
| CEQA | California Environmental Quality Act | | |

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|-----------------|--|-----------------|---|
| EIR | Environmental Impact Report | LEDPA | Least Environmentally Damaging |
| EIS | Environmental Impact Statement | | Practicable Alternative |
| EPA | Environmental Protection Agency | L _{eq} | Community Noise Level Equivalent |
| EQAP | Environmental Quality Assurance Program | LOS | Level-of-Service |
| ERPG | Emergency Response Planning Guidelines | LTF | Local Transportation Fund |
| ES | Environmentally Superior | LUE | Land Use Element |
| ESA | Endangered Species Act | LUFT | Leaking Underground Fuel Tank |
| ESH | Environmentally Sensitive Habitat | LUO | Land Use Ordinance |
| ESWTR | Enhanced Surface Water Treatment Rule | LUST | Leaking Underground Storage Tank |
| E/W | east/west | MCE | Maximum credible earthquake |
| EX | energy or extractive area | MCL | Maximum contaminant level |
| FAR | Floor area ratio | MCLG | Maximum contaminant level goals |
| FCWCD | Flood Control and Water Conservation District | MCPD | Monterey County Parks Department |
| FDA | U.S. Food and Drug Administration | MCWRA | Monterey County Water Resources Agency |
| FEIR | Final Environmental Impact Report | µg/l | micrograms per liter |
| FEMA | Federal Emergency Management Agency | mg/l | milligrams per liter |
| FERC | Federal Energy Regulatory Commission | mgd | million gallons per day |
| FESA | Federal Endangered Species Act | mm | millimeters |
| FH | Flood Hazard | MOA | Memorandum of Agreement |
| FHWA | Federal Highway Administration | MOU | Memorandum of Understanding |
| FIRM | Flood Insurance Rate Map | MPE | Maximum probable earthquake |
| FIS | Flood Insurance Study | MRM | Morro Rock Mutual Water Company |
| FJR | Fee Justification Report | msl | mean sea level |
| FR | Federal Register | MTBE | methyl tertiary butyl ether |
| ft | feet | MW | megawatt |
| GAC | granular activated carbon | MWC | Mutual Water Company |
| G.C. | California Government Code Section | Na | sodium |
| gpd | gallons per day | NAAQS | National Ambient Air Quality Standards |
| gpm | gallons per minute | NaOH | sodium hydroxide |
| gps | gallons per second | NAS | National Academy of Sciences |
| GS | Geologic Study | NEJAC | National Environmental Justice Advisory Council |
| GSA | Geologic Study Area | NEPA | National Environmental Policy Act |
| GW | gigawatt | NFPA | National Fire Protection Association |
| GWh | gigawatt hours | NH ₃ | anhydrous ammonia |
| HAA | haloacetic acid | NHPA | National Historic Preservation Act |
| HAP | Hazardous air pollutant | NIOSH | National Institute of Safety & Health |
| HAZOP | Hazard and Operability | NO | nitric oxide |
| HGL | hydraulic grade line | NO ₂ | nitrogen dioxide |
| HMBP | Hazardous Materials Business Plan | NOP | Notice of Preparation |
| hp | horse-power | NO _x | oxides of nitrogen |
| HRA | Health Risk Assessment | NPAC | Nacimiento Participants Advisory Committee |
| HS | Historic Site | NPDES | National Pollution Discharge Elimination System |
| HSA | Hydrologic Study Area | NPDWRs | National Primary Drinking Water Regulations |
| HUD | U.S. Department of Housing and Urban Development | NPL | National Priorities List |
| HWCL | Hazardous Waste Control Law | NRHP | National Register of Historic Places |
| ICDS | Intra-County Distribution System | N/S | north/south |
| ICR | Information Collection Rule | NTU | nephelometric turbidity unit |
| IDLH | Immediately Dangerous to Life & Health | NWP | Nacimiento Water Project |
| IESWTR | Interim Enhanced Surface Water Treatment Rule | O ₃ | ozone |
| IOC | Inorganic contaminants | OBP | oxidation by-products |
| ITE | Institute of Transportation Engineers | OPA | Office of Public Archaeology |
| KVA | Key Viewing Area | OS | open space |
| kW | kilowatt | OSHA | Occupational Safety and Health Administration |
| kWh | kilowatt hours | PAC | powered activated carbon |
| LAFCO | Local Agency Formation Commission | PAH | Polynuclear aromatic hydrocarbons |
| LCA | Land Conservation Act | Pb | lead |
| LCP | Land Coastal Plan | PCB | Polychlorinated biphenyl |
| L _{dn} | day-night average noise level | PCC | Portland Concrete Construction |
| LEA | Local Enforcement Agency | PCE | Perchloroethylene |

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|-------------------|--|-----------------|---|
| PCR | Prehistoric Cultural Resource | SO _x | oxides of sulfur |
| PCRR | Pacific Coast Railroad | SPRR | Southern Pacific Railroad |
| PEL | Permissible Exposure Limit | SQG | Small Quantity Generator |
| PF | Public Facility | S | special use |
| PG&E | Pacific Gas & Electric | SR | State Route |
| pH | hydrogen ion concentration | SRA | Sensitive Resources Area |
| PHA | Preliminary Hazard Analysis | SWIS | Solid Waste Information System |
| PHT | Peak Hour Trips | SWP | State Water Project |
| PM ₁₀ | Suspended Particulate Matter (ten microns or less) | SWPPP | Storm Water Pollution Prevention Plan |
| PM _{2.5} | Suspended Particulate Matter (2.5 microns or less) | SWRCB | State Water Resources Control Board |
| PMF | probable maximum flood event | SWTR | California Surface Water Treatment Rule |
| ppm | parts per million | SVW | Salinas Valley Water |
| ppmv | part per million volume | SVWP | Salinas Valley Water Project |
| ppt | parts per thousand | TAC | toxic air contaminants |
| PRC | Public Resources Code | tons/qtr | tons per quarter (3 months) |
| psi | pounds per square inch | TBM | Tunnel Boring Machine |
| psia | pounds per square inch atmospheric | TCP | Traffic Control Plan |
| PSM | Process Safety Management | TCR | Total Coliform Rule |
| PTA | packed tower aeration | TCSD | Templeton Community Services District |
| PTO | permit-to-operate | TDS | Total Dissolved Solids |
| pvc | polyvinylchloride | THM | Trihalomethanes |
| RCRA | Resource Conservation and Recovery Act | TOC | Total Organic Compound |
| RCRIS | Resource Conservation and Recovery Information System | TOG | Total Organic Gases |
| RHGA | Repeatable high ground acceleration | TOX | total organic halide |
| RL | rural land | TRI | toxic release inventory |
| RLOS | Recommended Level of Severity | TSMF | Toxic Substances Monitoring Program |
| RMP | Risk Management Program | TSP | Total Suspended Particulates |
| RMPP | Risk Management and Prevention Program | TUSD | Templeton Unified School District |
| RMS | Resource Management System | UBC | Uniform Building Code |
| ROC | Reactive Organic Compounds | UCSB | University of California at Santa Barbara |
| ROG | Reactive Organic Gases | UFT | underground fuel tank |
| ROW | Right-of-Way | UPRR | Union Pacific Railroad |
| RR | rural residential | URL | Urban Reserve Line |
| RS | residential suburban | USBR | U.S. Bureau of Reclamation |
| RSF | residential single family | USC | U.S. Code |
| RWQCB | Regional Water Quality Control Board | USDA | U.S. Department of Agriculture |
| SARA | Superfund Amendments and Reauthorization Act | USFS | U.S. Forest Service |
| SCCAB | South Central Coast Air Basin | USFWS | U.S. Fish and Wildlife Service |
| SCS | Soil Conservation Service | USGS | U.S. Geological Survey |
| SD | sanitary district | USL | Urban Service Line |
| SDWA | Safe Water Drinking Act | UST | underground storage tank |
| SEAOC | Structural Engineers Association of California | UV | ultraviolet |
| SEL | Single Event Level (Noise Level) | V | volume |
| SiO ₂ | silicon dioxide | V/C | volume-to-capacity |
| SIP | State Implementation Plan | VMC | Visual Modification Class |
| SLBME | San Luis Bay Mobile Estates | VMT | Vehicle Miles Traveled |
| SLCUSD | San Luis Coastal Unified School District | VOC | Volatile Organic Compounds |
| SLO | San Luis Obispo | VR | visual resource |
| SLOAPCD | SLO Air Pollution Control District | VRL | Village Reserve Line |
| SLODEH | San Luis Obispo County Department of Environmental Health | VRRP | Vegetation Replacement/Restoration Plan |
| SLOFCWCD | SLO Flood Control & Water Conservation District | WFPP | Wildland Fire Protection Plan |
| SLOPRD | SLO Parks and Recreation Department | WPA | Water Planning Areas |
| SMVWTP | Santa Maria Valley Water Treatment Plant | WTP | Water Treatment Plant |
| SO ₂ | sulphur dioxide | | |
| SO ₄ | sulfate | | |
| SOC | Synthetic organic chemicals | | |